

Course Profile



GEOPAK Road 3 Design

Course Length: 3 days

Course description:

For the advanced GeoPak user, this course continues the development of concepts for designing proposed cross sections using GeoPak's Corridor Modeling and Roadway Designer.

Topics covered:

Paved Approach Design Ramp Transition Multiple Corridors with Bridge Earthwork

Mastery upon course completion:

Solid understanding of GeoPak use for advanced design of proposed cross sections. Student will understand how to create proposed cross sections for a variety of situations.

Pre-requisites:

GeoPak Road 1 and 2 Class or equivalent. Three months experience using GeoPak in a design production environment. User must be comfortable with the basic concepts of Superelevation, COGO, Corridor Modeling, Create Template, Roadway Designer, and Earthwork.